

## Anti-PDE4A antibody (C-Term) {FITC} (STJ502281)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-PDE4A (C-Term) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry,

Description Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

Applications CM, ELISA, ICC, IF, IHC, IP, WB

Host/Source Rabbit

Reactivity Human, Moose, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 0.5 µg/µl Conjugation FITC

Purification Affinity Purified **Dilution** WB: 1:1, 000-1:2, 500 **Range** DB: 1:10, 000

ELISA: 1:10, 000 IP: 1:250 IHC: 1:100-1:400 ICC: 1:100-1:400 IF: 1:100-1:400 CFM: 1:100-1:400

**Formulation** 

Isotype IgG

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 5141

Gene Symbol PDE4A

Uniprot ID PDE4A\_HUMAN

Immunogen Synthetic cyclic peptide corresponding to the C-terminal region of PDE4A. Common to all PDE4A proteins.

Immunogen C-Term

Region

Specificity This antibody labels all known PDE4A variants including PDE4A1 (66 kDa), PDE4A5 (109 kDa), PDE4A8 (106 kDa), AND PDE4Ax (10

kDa) and a 76 kDa testis specific A variant.

Immunogen Sequence